

PATENT

TED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hiatt et al

Serial No.: 10/705,728

Filed: November 10, 2003

For: METHODS FOR SUPPORTING SUBSTRATES DURING FABRICATION OF ONE OR MORE OBJECTS THEREON BY PROGRAMMABLE MATERIAL CONSOLIDATION TECHNIQUES

Confirmation No.: 5029

Examiner: A. Kosowski

Group Art Unit: 2125

Attorney Docket No.: 2269-5558E US

(99-0253.04/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 17, 2005

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of U.S. patents and U.S. patent publications are not being submitted pursuant to M.P.E.P. 609 III A(2). Copies of foreign patent documents and non-patent literature are enclosed pursuant to 37 C.F.R. §1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

Publication Date	<u>Patentee</u>
2/15/1994	Cohen et al.
1/9/1996	Sauerhoefer
4/16/1996	Benda et al.
2/1/2000	Sachs
12/12/2000	Zhang
1/8/2002	Grigg et al.
11/19/2002	Philippi et al.
7/11/2002	Tochimoto et al.
9/18/2003	Huang
12/16/2004	Suh
	2/15/1994 1/9/1996 4/16/1996 2/1/2000 12/12/2000 1/8/2002 11/19/2002 7/11/2002 9/18/2003

Foreign Patent Documents

Document No.	Publication Date	<u>Patentee</u>
WO 97/17664	5/15/1997	Sanders Prototypes, Inc.
JP2000263603	9/26/2000	NEC Corp.
JP56151516	11/24/1981	Hitachi Ltd
DE19952998	5/17/2001	Horst et al.
JP08150662	6/11/1996	Olympus Optical Co. Ltd.

Other Documents

European Search Report dated August 17, 2005 (5 pages).

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

I hereby certify that no item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the statement, and therefore no fee is due.

Respectfully submitted,

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Date: November 17, 2005

BGP/dn:eg

Enclosures: Form PTO/SB/08

Copies of Foreign Patent Documents and Non-Patent Literature (6 documents)

Document in ProLaw

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449 Complete if Known INFORMATION DISCLOSURE Application Number 10/705,728 Filing Date November 10, 2003 STATEMENT BY APPLICANT First Named Inventor Hiatt et al Group Art Unit 2125 (use as many sheets as necessary) Examiner Name A. Kosowski Sheet 2269-5558E US (99-0253.04/US Attorney Docket Number

			U.S. PATENT D	Y		
Examiner Cite No.1	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
		Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
		US-5,287,435	2/15/1994	Cohen et al.		
		US- 5,482,659	1/9/1996	Sauerhoefer		
		US- 5,508,489	4/16/1996	Benda et al.		
		US- 6,021,358	2/1/2000	Sachs		
		US- 6,158,346	. 12/12/2000	Zhang		
		US- 6,337,122	1/8/2002	Grigg et al.		
		US- 6,483,596	11/19/2002	Philippi et al.		
		US- 2002/0090410	7/11/2002	Tochimoto et al.		
		US- 2003/0173713	9/18/2003	Huang		
		US- 2004/0251242	12/16/2004	Suh		
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		FOREIGN P	ATENT DOCU	MENTS		_
Examiner Cite Initials* No.1	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document		T ⁶
		JP56151516	11/24/1981	Hitachi Ltd	-	Х
		JP08150662	6/11/1996	Olympus Optical Co. Ltd.		Х
		WO 97/17664	5/15/1997	Sanders Prototypes, Inc.	·	
		JP2000263603	9/26/2000	NEC Corp.		Х
		DE19952998	5/17/2001	Horst et al.		Х

Examiner Signature Date Considered	Examiner			
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for	form 1449A/PTO	ı			Complete if Known
INFORMATION DICCLOSURE		Application Number	10/705,728		
INFORMATION DISCLOSURE				Filing Date	November 10, 2003
STATEMENT BY APPLICANT		First Named Inventor	Hiatt et al		
				Group Art Unit	2125
	(use as many s	heets as nec	essary)	Examiner Name	A. Kosowski
Sheet	2	of	2	Attorney Docket Number	2269-5558F US (99-0253 04/US)

Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		European Search Report dated August 17, 2005 (5 pages).	
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